

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-22 (canceled)

Claim 23 (currently amended): An adapter system to read and operate Smart Cards, said system comprising:

~~an integrated controller comprising a first circuit for detecting said Smart Card, a second circuit enabled by said first circuit for operating said Smart Card, and a third circuit enabled by said first and second circuits to provide communication between said Smart Card and a Smart Card controller and between said Smart Card and a bus controller logic using conventional PC card communication protocols; and~~

an integrated controller comprising first logic sets for detecting and operating said first expansion card, second logic sets for detecting and operating said second expansion card, MUX logic enabled by said first and/or second logic sets to provide communication between said first and/or second expansion card and a bus controller logic using conventional PC card communication protocols; and

an adapter enabled to provide operability of said Smart Card in dimensioned to mate with a PCMCIA type II/III socket, said adapter is further dimensioned to receive a Smart Card.

Amendment C  
USSN 10/655,336  
September 13, 2005  
Page 3

Claim 24 (currently amended): A system as claimed in claim 23, wherein said adapter comprising a circuit and a connector, said circuit ~~connected~~ is coupled to said connector, and ~~adapted to operate~~ said circuit is capable of operating said Smart Card and ~~to generate signals~~ operable through said socket.

Claims 25-27 (canceled)

Claim 28 (new): A system as claimed in claim 23, said integrated controller further comprising a bus interface to permit said bus controller logic to communicate with a bus.

Claim 29 (new): A system as claimed in claim 23, wherein said second logic set detects said second card using conventional PC Card signal lines.